

INTERNATIONAL SEARCH REPORT

In. national Application No
PCT/EP 98/06952

A. CLASSIFICATION OF SUBJECT MATTER
IPC 6 C12Q1/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 6 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X ✓	WO 91 10675 A (STICHTING RES FONDS PATHOLOGIE) 25 July 1991 (1991-07-25)	1-4, 10-12, 14,16, 17,19 8,9
Y	page 4, line 8 - page 5, line 17 page 8, line 14 - page 9, line 16 page 12, line 13 - page 13, line 7 page 14 - page 20, line 28 ---	
Y ✓	US 5 538 848 A (LIVAK KENNETH J ET AL) 23 July 1996 (1996-07-23) the whole document ---	8
Y ✓	EP 0 070 685 A (STANDARD OIL CO) 26 January 1983 (1983-01-26) abstract: figure 2 ---	9 -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"Z" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

12 July 1999

27/07/1999

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II. National Application No
PCT/EP 98/06952

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Creation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X ✓	US 5 527 898 A (BAUER HEIDI M ET AL) 18 June 1996 (1996-06-18) column 8, line 22 - column 9, line 5 column 10, line 26 - column 11, line 30 column 17, line 48 - column 18, line 61; examples 1,3 ---	1,4,6,7, 10-14, 16-19
X ✓	WO 96 29431 A (SEQUENOM INC) 26 September 1996 (1996-09-26) page 41, line 15 - page 44, line 22; figures 5,21; example 5 page 15, line 18 - page 16, line 4 ---	15
A ✓	EP 0 229 701 A (CETUS CORP) 22 July 1987 (1987-07-22) example 2 ---	5
X	CHELLY J ET AL: "Dystrophin gene transcribed from different promoters in neuronal and glia cells." NATURE, (1990 MAR 1) 344 (6261) 64-5. XP002108801 figure 1 ---	20
X	EP 0 593 789 A (SUMITOMO METAL IND) 27 April 1994 (1994-04-27) page 4, line 50 - page 6, line 40 ---	20
X	WO 92 19743 A (CHIRON CORP) 12 November 1992 (1992-11-12) page 43 page 140 ---	22
A	WO 96 35437 A (IMMUNO AG ;EIBL JOHANN (AT); SCHWARZ OTTO (AT); DORNER FRIEDRICH () 14 November 1996 (1996-11-14) page 12, paragraph 4 page 21, paragraph 2; example 6 page 30, paragraph 2; table 1.1 page 33-34 -----	20,21

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 98/06952

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 0229701 A		JP	2576980 B	29-01-1997
		JP	62217161 A	24-09-1987
		JP	2574640 B	22-01-1997
		JP	6233700 A	23-08-1994
		US	5386022 A	31-01-1995
		US	5594123 A	14-01-1997
		US	5176995 A	05-01-1993
		US	5008182 A	16-04-1991
EP 0593789 A	27-04-1994	JP	5308999 A	22-11-1993
		WO	9323567 A	25-11-1993
WO 9219743 A	12-11-1992	AU	668355 B	02-05-1996
		AU	2155892 A	21-12-1992
		BG	98200 A	31-01-1995
		BG	101876 A	30-11-1998
		CA	2108466 A	09-11-1992
		CZ	9601210 A	14-08-1996
		CZ	9302377 A	13-04-1994
		EP	0585398 A	09-03-1994
		FI	934937 A	05-01-1994
		HU	69609 A	28-09-1995
		JP	6508026 T	14-09-1994
		NO	934019 A	05-11-1993
		PL	169880 B	30-09-1996
		PL	170151 B	31-10-1996
		PT	100472 A	31-08-1993
		SK	123293 A	08-06-1994
WO 9635437 A	14-11-1996	AT	77895 A	15-06-1999
		CA	2191475 A	14-11-1996
		EP	0769954 A	02-05-1997
		JP	10502943 T	17-03-1998
		NO	970050 A	07-01-1997